DERWENT-ACC-NO: 2003-500918

DERWENT-WEEK: 200680

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TITLE: Composition containing extract derived from

natural

products having growth-inhibition activity

against

dandruff causing microorganism

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PATENT-ASSIGNEE: NATUROBIOTECH CO LTD[NATUN]

PRIORITY-DATA: 2002 KR - 012574 (March 8, 2002) , 2002 KR - 043407 (July

23, 2002) , 2002KR-043408 (July 23, 2002) , 2002KR-043409 (July 23, 2002)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
KR 2002025152 A	April 3, 2002	KO
KR 399720 B	September 29, 2003	KO
KR 521782 B	October 14, 2005	KO
KR 521783 B	October 14, 2005	KO
KR 521784 B	October 14, 2005	KO

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO
APPL-DATE		
KR2002025152A	N/A	2002KR-012574
March 8, 2002		
KR 399720B	N/A	2002KR-012574
March 8, 2002		
KR 521782B	N/A	2002KR-043407
July 23, 2002		
KR 521783B	N/A	2002KR-043408
July 23, 2002		
KR 521784B	Previous Publ	2002KR-043409
July 23, 2002		

RELATED-ACC-NO: 2004-087676 2004-087677 2004-095288

ABSTRACTED-PUB-NO: KR 2002025152 A

BASIC-ABSTRACT:

 ${\tt NOVELTY}$ - Provided is a composition containing an extract derived from a

natural product, especially botanic essence which has a growth-inhibition

activity against dandruff causing microorganism, or an antibacterial compound.

Therefore, the composition has an excellent antibacterial activity against

Pityrosporum ovale or Malassezia furfur and lower toxicity.

 ${\tt DESCRIPTION-The\ composition\ comprises\ at\ least\ one\ botanic\ extract}$ selected

from the group consisting of Juniperus oxycedrus, Elettaria cardamomum,

Juniperus communis, Carum carvi, Tagettes glandulifera, Anthemis nobilis.

Coriandrum sativum, Cymbopogon nardus, Salvia officinalis, Pogostemon patchouli, Citrus bergamia, Pelargonium graveolens, Citrus aurantifolia. Citrus

paradisi, Salvia sclerea, Pimento racemosa, Mentha piperita, Origanum vulgare,

Myrtus communis, Eugenia caryophyllata, Eucalyptus globulus, Cananga odorata,

Aniba rosaeodora, Citrus reticulata, Melaleuca tenuifolia, Cedrus atlantica,

Eucalyptus citriodora, Artemisia absinthium, Boswellia carterii, Rosmarinus

officinalis, Piper nigrum, Cymbopogon martini, Citrus aurantium, Thymus

vulgaris, Citrus reticulata, Abies alba, Thymus masticina, Cymbopogon citratus,

 ${\tt Mentha\ pulegium,\ Vetivera\ zizanoides,\ Citrus\ limonum,\ Mentha\ spicata,\ Eugenia}$

caryophyllata, <u>Capsicum</u> annuum var.angulosum, Zinger officinalis, Myristica fragrans, Lavandula hybrida, Citrus aurantium, Citrus sinensis,

Cupressus
sempervirens, Santalum album, Ocimum basilicum, Thujopsis dolabrata

var. hondai, Citrus unshiu, Foeniculum vulgare, Cinnamomum sieboldii,

Cinnamomum cassia, Asarum heterotropoides, Gentianopsis barbata and Zingiber

officinale.

TITLE-TERMS: COMPOSITION CONTAIN EXTRACT DERIVATIVE NATURAL PRODUCT GROWTH

INHIBIT ACTIVE DANDRUFF CAUSE MICROORGANISM

DERWENT-CLASS: B04 D21

CPI-CODES: B04-A08; B04-A10; B14-A01; B14-R02; D08-B03;

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: 2003-133689